

09974942 "101101

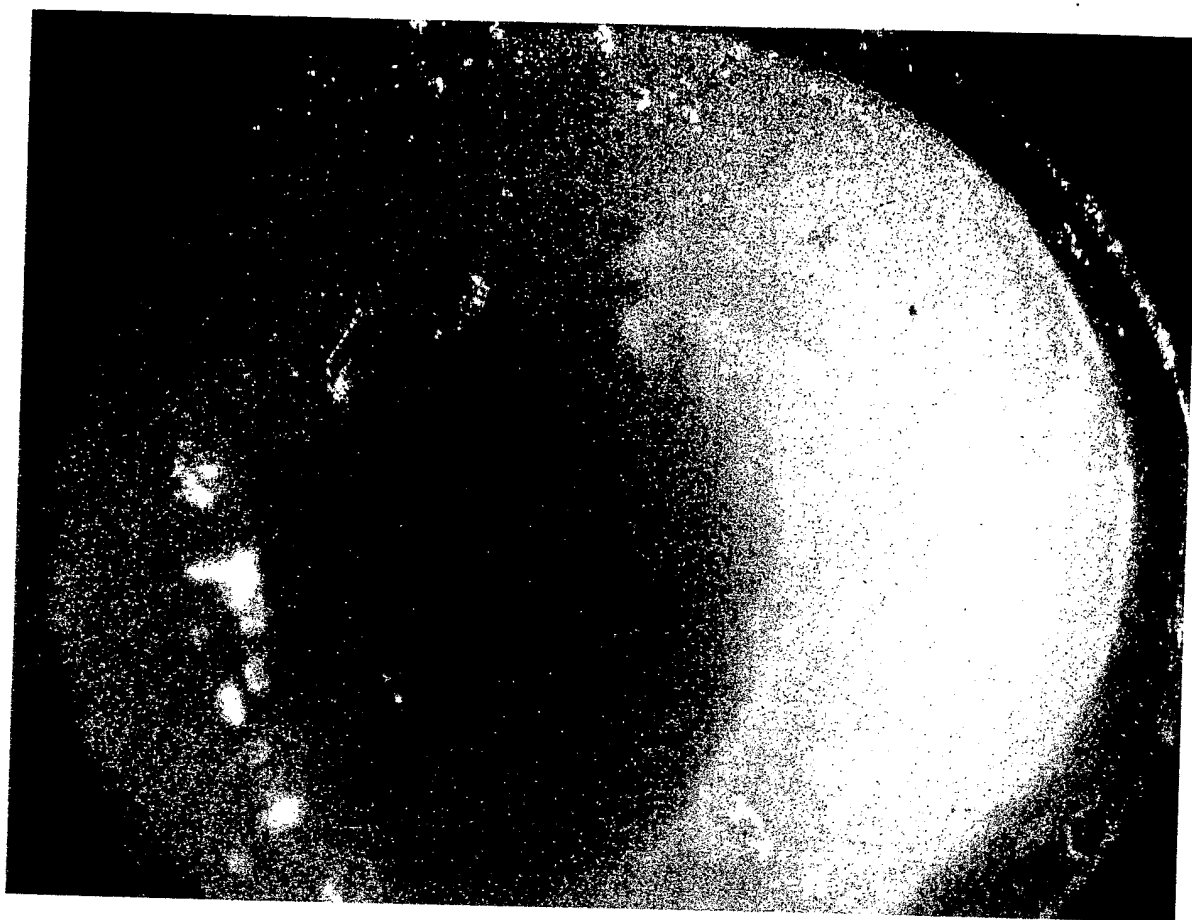


Fig. 1

TOTOT "24644660

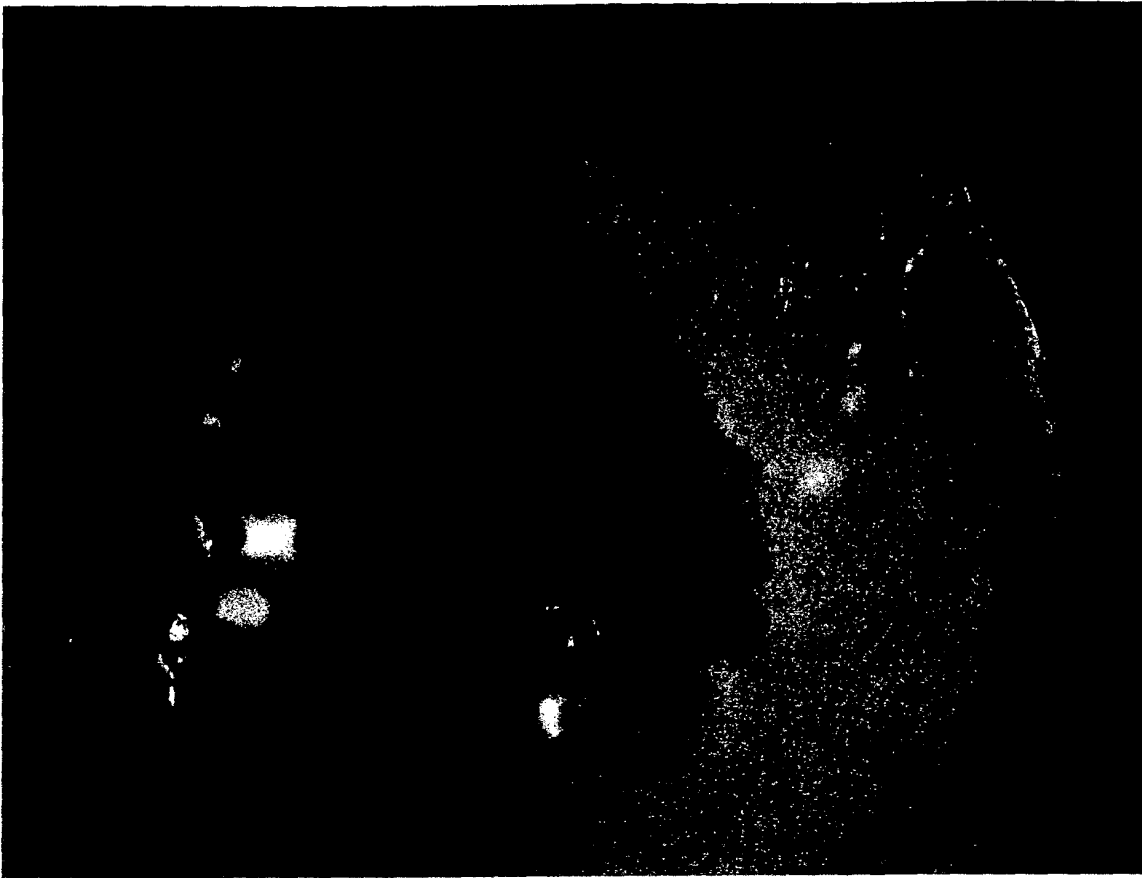


Fig. 2

TOTOT" 24644660



Fig. 3

**Blood Glucose Level After An Oral Insulin  
In 5 NIDDM and 3 IDDM**

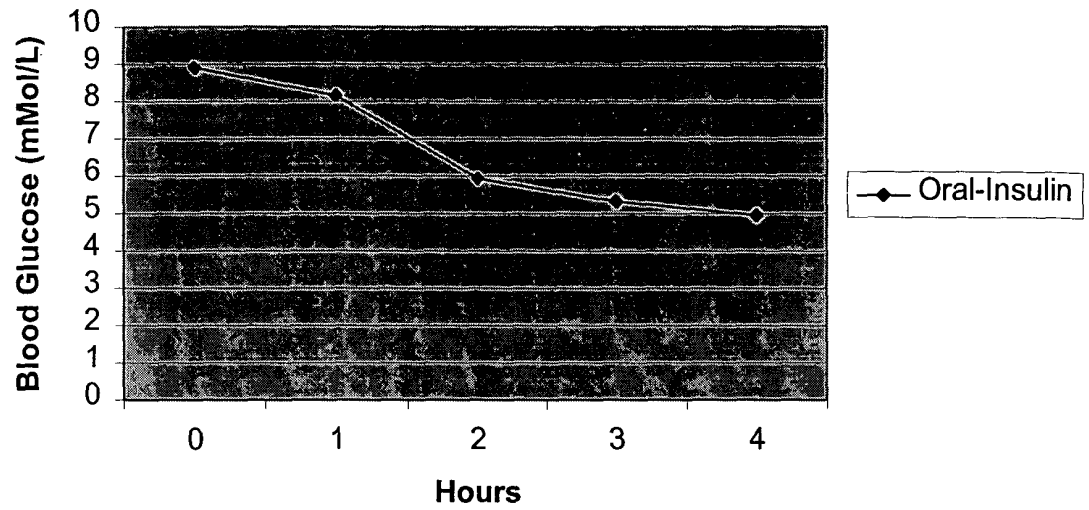


Fig. 4

**Serum Concentration of Oral-Insulin**

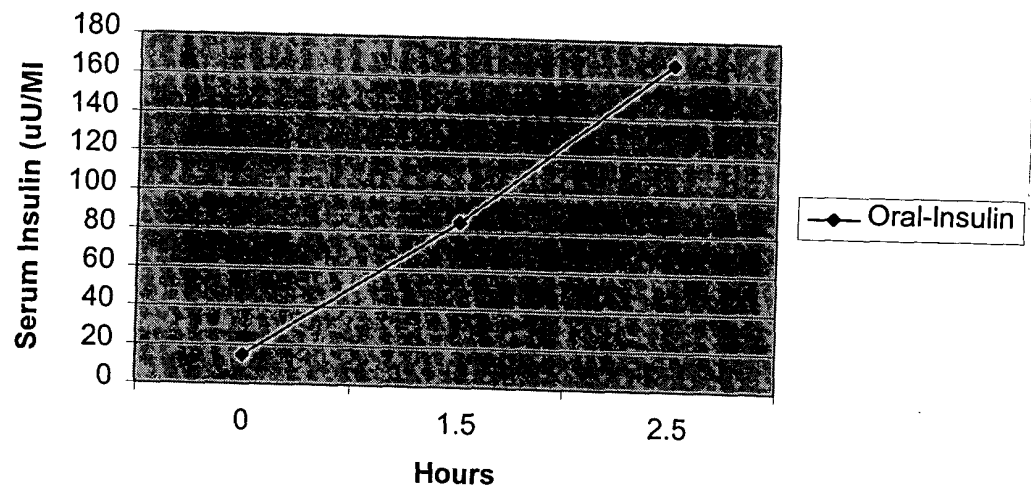


Fig. 5

# Hepatic Portal Blood

Oral Insulin Injected\*

( $\mu$ U/ml)

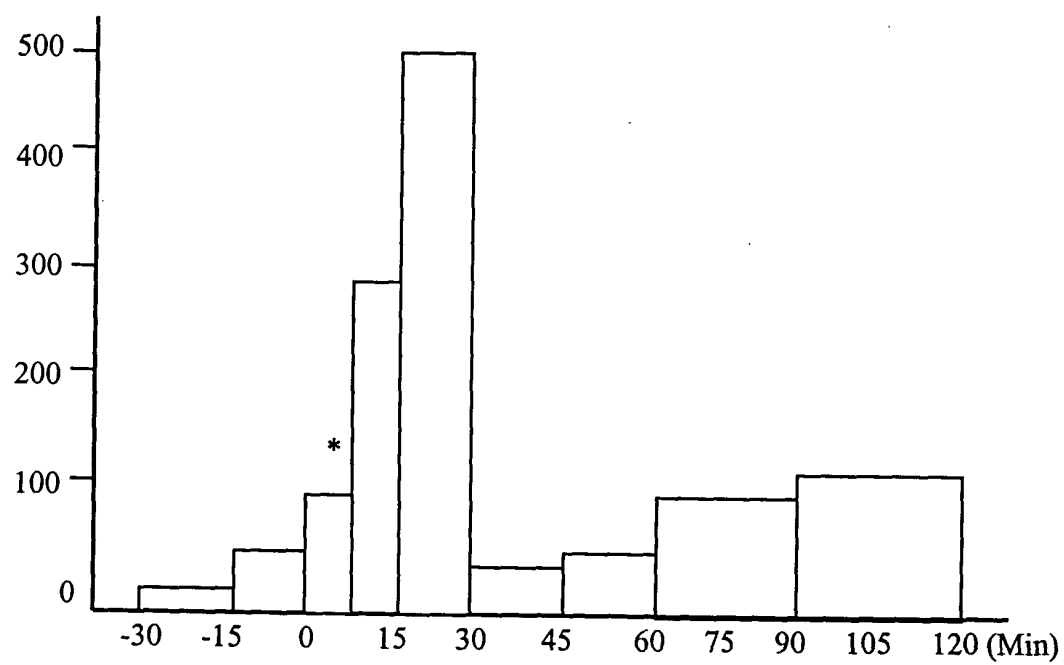


Fig. 6

# **Lymph Fluid**

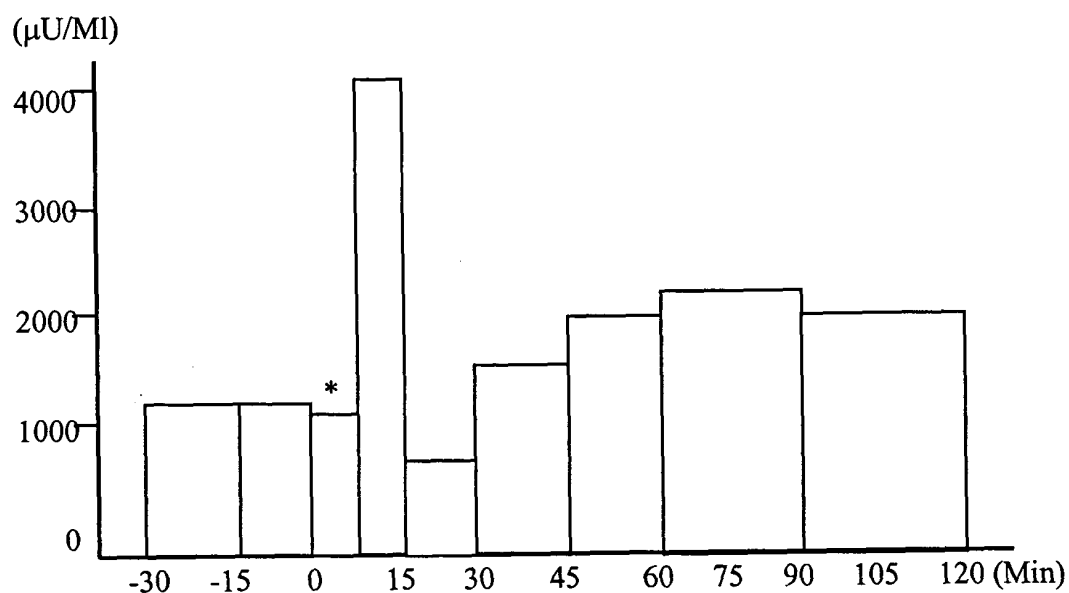
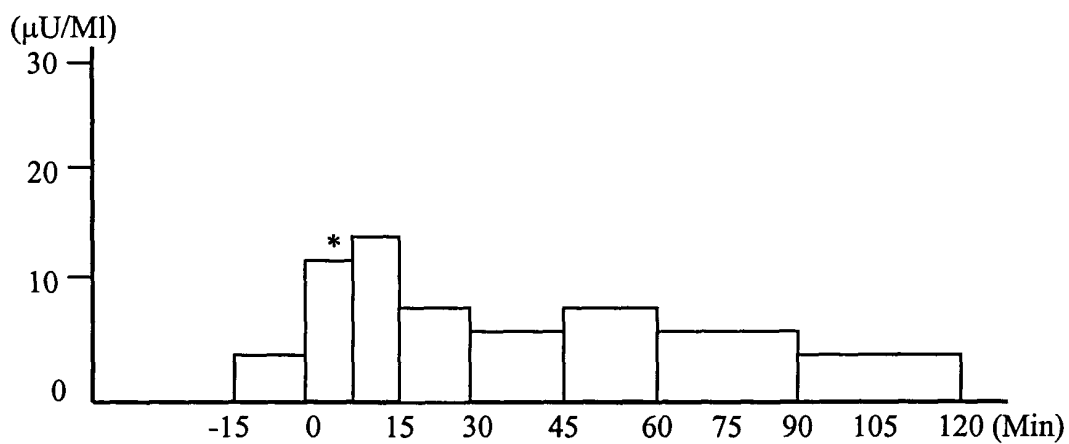


Fig. 7

# **Peripheral Venous Blood**



[\*Time of Infusing the Pro-Micelle form of Oral Insulin into the Duodenum]

Fig. 8



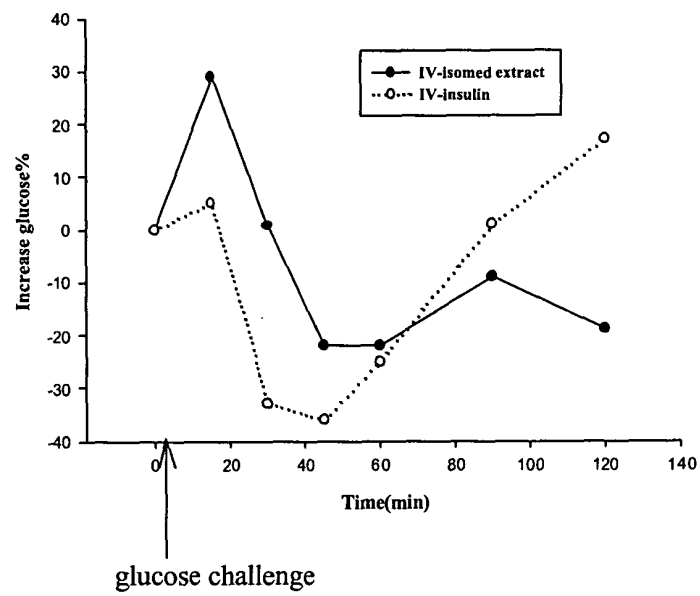


Fig. 11